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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/760,549

01/21/2004

Masayoshi Tonouchi

ASAIN0137

CONFIRMATION NO. 8630

24203 GRIFFIN & SZIPL, PC SUITE PH-1 2300 NINTH STREET, SOUTH ARLINGTON, VA 22204



FORMALITIES LETTER OC000000012488607

Date Mailed: 04/29/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$900 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

07/29/2004 BSAYASI1 00000005 10760549

Commissioner for Patents

P.O. Box 1450

01 FC:1001 02 FC:1051

770.00 OP 130.00 DP

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
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o a collection of information unless it displays a valid OMB control number.

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	1	for	FY	2004	ļ

Effective 10/01/2003. Patent fees are subject to annual revision.

Joerg-Uwe Szipl

Name (Print/Type)

Signature

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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(\$)	П,	,050.	UU

Complete if Known					
Application Number	10/760,549				
Filing Date	January 21, 2004				
First Named Inventor	Masayoshi TONOUCHI et al				
Examiner Name	Unassigned				
Art Unit	2858				
Attorney Docket No.	ASAIN0137	Ĵ			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. AD	DITIO	ONAL FI	EES		
Order U			Small Ent			
Deposit Count:	Fee Code		Fee Fee Code (\$)			
Account 501281	1051	• • •		65 Surcharge - late filing fee or oath 130.		
Number Deposit Account Griffin & Szipl, P.C.	1052			25 Surcharge - late provisional filing fee or cover sheet		
Name	1053	130		30 Non-English specification		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2,52	L		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804 92	20* Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805 1,8	40* Requesting publication of SIR after Examiner action		
to the above-identified deposit account.	1251	110	2251	55 Extension for reply within first month		
FEE CALCULATION	1252	420	2252 2	210 Extension for reply within second month		
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253 4	F75 Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254 7	740 Extension for reply within fourth month		
Code (\$) Code (\$)	1255	2,010	2255 1,	005 Extension for reply within fifth month		
1001 770 2001 385 Utility filing fee 770.00	1401	330	2401	165 Notice of Appeal		
1002 340 2002 170 Design filing fee	1402	330	2402	165 Filing a brief in support of an appeal		
	1403	290		145 Request for oral hearing		
	1	1,510	1451 1,	510 Petition to institute a public use proceeding		
1,000	1452	110	2452	55 Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665 Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	= 1	1,330		665 Utility issue fee (or reissue)		
Fee from Fee Paic	1	480	1	240 Design issue fee		
Total Claims 420** = X = =	1503	640	2503	320 Plant issue fee		
Independent 2 - 3** = -0- x -0- = -0-	1460	130	1460	130 Petitions to the Commissioner		
Multiple DependentO_ = _O_	1807	50	1807	50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180 Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Fee Description Code (\$)	8021	40	8021	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385 Filing a submission after final rejection (37 CFR 1.129(a))		
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385 For each additional invention to be		
1200 200 at Datawa independent plains	1010	,,,		examined (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385 Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		ı	900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) -0-	14	r fee (s				
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	y Basic Fili	ing Fee Paid SUBTOTAL (3) (\$) 280.00		
				(Complete (if applicable))		
Name (Print/Type) Joerg-Uwe SziD		Registr	ation No.	31,799 Telephone 703-979-5700		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRES SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Attorney/Agent)

PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/760,549 Filing Date **TRANSMITTAL** January 21, 2004 **FORM** First Named Inventor Masayoshi TONOUCHI et al Art Unit (to be used for all correspondence after initial filing) Examiner Name Unassigned Attorney Docket Number ASAIN0137 Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)									
V	Fee Trans	smittal Fo	orm		Drawing(s)				ance communication agy Center (TC)
	Fee Attached Amendment/Reply After Final Affidavits/declaration(s)		Rem	Petition Petition to Cor Provisional Ap Power of Attor Change of Cor Terminal Discl Request for Re CD, Number of	evert to a plication ney, Revocation rrespondence Address aimer		of Appeals Appeal Con (Appeal Noti Proprietary Status Lette Other Enclo Identify belo	er osure(s) (please	
~	Response Incomplet								
			to Missing Parts FR 1.52 or 1.53						
			SIGNA	TURE	OF APPLIC	ANT, ATTORNEY,	OR AG	ENT	
Firm or Individ	ual name	Registr	lwe Szipl ation No. 31,799 N & SZIPL, P.C.			-			
Signat	ure								
Date		July 28	3, 2004 0						
	CERTIFICATE OF TRANSMISSION/MAILING								
sufficie	I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.								
Typed	or printed r	name					-		
Signat	ure							Date	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In re patent Application of: Atty. Docket: ASAIN0137 Masayoshi TONOUCHI et al Confirmation No.: 8630 Serial No. 10/760,549 Filed: January 21, 2004 For: METHOD AND APPARATUS FOR) INSPECTING WIRE BREAKING Date: July 28, 2004

SUBMISSION OF MISSING PARTS OF NONPROVISIONAL APPLICATION

Box: MISSING PARTS

Assistant Commissioner for Patents

Washington, D. C. 20231

Sir:

In completing the above-identified application, attached hereto are:

1. Executed Declaration;

OF INTEGRATED CIRCUIT

2. Form PTO-1595 and Assignment to 1) Riken and 2) Aisin Seiki Kabushiki

Kaisha;

- 3. Copy of Notice to File Missing Parts of Nonprovisional Application;
- 4. Recordation Form Cove Sheet and executed Assignment;
- 5. Submission of Claim for Priority and Priority Document;
- 6. petition for Extension of Time (one month) and
- 7. Credit Card Payment Form, charging the amount of \$1,050.00.

The fees required in this application are calculated as follows:

A.	Filing Fee (Large Entity)	\$ _770.00
B.	Surcharge (Large Entity)	\$ 130.00
C.	Assignment recording fee	\$ 40.00
D.	Extension of Time fee (one month)	\$ 110.00

TOTAL ENCLOSED

\$ 1,050.00

The Commissioner is hereby requested and authorized to charge any additional fees under 37 CFR 1.16 and 1.17 (except the Issue Fee) which may be required now or hereafter, or credit any overpayment to Deposit Account No. 50-1281 under an Order Number corresponding to the above-noted Attorney Docket Number. A duplicate of this sheet is attached.

Respectfully submitted,

GRIFFIN & SZIPL, PC

Joerg-Uwe Szipi

Registration. No. 31,799

GRIFFIN & SZIPL, PC Suite PH-1 2300 Ninth Street, South Arlington, VA 22204

Telephone: (703) 979-5700 Facsimile: (703) 979-7429 Customer No.: 24203